U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).  Color drawings are not acceptable until petition is granted. Fig(s)  Pencil and non black ink not permitted. Fig(s)  Photographs. 37 CFR 1.84(b)  Photographs may not be mounted. 37 CFR 1.84(e)  Photographs must meet paper size requirements:of 37 CFR 1.84(f). Fig(s)  Poor quality (half-tone). Fig(s)  Paper not flexible, strong, white, and durable. Fig(s)  Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s)  4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4) or  8. ARRANGEMENT OF VIEWS.  Words do not appear on a horizor fashion when page is either uprig that the top becomes the right side graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show musthout crowding when drawing size to two-thirds in reproduction Fig(s)  10. CHARACTER OF LINES, NUIL LETTERS. 37 CFR 1.84(I)  Lines, numbers & letters not unif well defined, clean, durable, and quality). Fig(s)  Solid black areas pale. Fig(s)  Solid black areas pale. Fig(s)  Solid black shading not permitted. Fig(s)	mtal, left-to-right ght or turned so de, except for mechanism g is reduced in n.  MBERS, & formly thick and
21.6 cm by 27.9 cm (8 1/2x 11 inches)  All drawing sheets not the same size.  Sheet(s)  Drawings sheets not an acceptable size. Fig(s)  5. MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Boxon 1.0 cm  Margins not acceptable. Fig(s)  Top (T)  Left (L)  Right (R)  Bottom (B)  6. VIEWS. 37 CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.  Views not labeled separately or properly.  Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  COMMENTS:  legible. Fig(s)  Numbers and reference character the same direction as the view. 3 Fig(s)  English alphabet not used. 37 CF Fig(s)  Numbers, letters and reference on at least 32 cm (1/8 inch) in heigh 1.84(p)(3). Fig(s)  13. LEAD LINES. 37 CFR 1.84(q)  Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF 37 CFR 1.84(t)  Sheets not numbered consecutive numbers beginning with number 15. NUMBERING OF VIEWS. 37  Views not numbered consecutive numbers beginning with number 16. DESIGN DRAWINGS. 37 CFR Surface shading shown not appro Fig(s)  Solid black surface shading is not when used to represent the color to color contrast. Fig(s)	rs not plain and rs not oriented in 37 CFR 1.84(p)(1) FR 1.84(p)(2) maracters must be nt. 37 CFR F DRAWINGS. ely, and in Arabic r 1. Sheet(s) CFR 1.84(u) ely, and in Arabic er 1. Fig(s) 1.152 priate. t permitted except
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Reviewer Date	